Table 5.12-1 and table E-4.1-2, pages 5.12-2 and E-4-2

Columns in table 5.12-1 appear to be inconsistently derived. MEI onsite, MEI offsite, and population dose under the "no action alternative" column in table 5.12-1 appear to be taken from the "projected" column in table E-4.1-2, while the same items under the other two alternatives appear to be taken from the AMWTP column in table E-4.1-2. Thus the no action alternative includes only projected increases to baseline, while the other alternatives do not include projected increases to baseline, but do include increases due to AMWTP alternatives. Perhaps table 5.12-1 would be clearer if it were organized like table E-4.1-2 to show baseline, projected, AMWTP, and cumulative doses separately.

Section 5.13.3, page 5.13-2

Table 5.13-1 says that the use of propane would increase by 810%. How does this propane arrive at INEEL--via pipeline or truck? If the latter, where are the numbers that identify the additional risk of propane being transported on US 20 and the surrounding roads?

Section 5.15, page 5.15-6

"The collective doses include the 5-year test phase and the 20-year disposal phase." Because there is not going to be a 5-year test phase, this statement is no longer valid. As a result, the EIS should account for differences in the amount of WIPP waste on the highways and the resulting doses.

Section 7.1, page 7.1

This section should reference the rules and regulations that govern the transportation of all goods and commodities on our nation's highways and more specifically in Idaho. The guidelines spelled out in the WGA's WIPP Program Implementation Guide should also be referenced.

Appendix B

The EIS mentions additional air being added for reasons of specific performances. Is the air movement adequate to maintain sufficient negative air pressure?

Stack monitoring is described as all-electronic with no mention of stack testing and the installation of proper sampling ports. The State assumes that the ports will be installed and that sampling will take place.